



ANIMAL HUSBANDRY ENGINEERING, MSc

SHORT DESCRIPTION

The MSc in Animal Husbandry Engineering is designed to develop your undergraduate knowledge and improve it through application and research. The field of Animal Husbandry Engineering is broad and the programme reflects this diversity, with emphasis on Physiology, Nutrition and Genetics. Gene Conservation, Functional Food and Molecular Biology, which are the key research areas of the Institute. Throughout your stay at Debrecen University, as a postgraduate student of Animal Husbandry Engineering, you will have a personal academic tutor to guide you through your studies and to meet your individual goals and interests. We offer you a 4 week field practice in summer. Areas of study: Biochemistry, Quantitative and Molecular Genetics, Physiology, Reproductive Biology, Microbiology, Research Methods, Animal Production, Animal Nutrition, Natural Resource Management, Wild Animal Health, Aquaculture, Fisheries and Management, Food Safety and Quality, Economics and Planning.

PROGRAM FACTS

- **Program name/academic level:** Animal Husbandry Engineering, MSc
- **Institution:** University of Debrecen
- **Faculty:** Faculty of Agricultural and Food Sciences and Environmental Management
- **Starting date:** September/February
- **Duration:** 4 semesters
- **Language requirements:** English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)
- **Academic requirements:** Bachelor degree in Biological or Animal Science
- **Tuition Fee:** 6.500 USD/year
- **One time fees:** application fee 150 USD, entrance examination fee 350 USD

